

10/6/2/08

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 07-02-03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
 B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

## 1. DRAWINGS: 37 CFR 1.84(a). Acceptable:

categories of drawings: Black ink or  
 Color (3 sets required).

Color drawings are not acceptable until petition is  
 granted. Fig(s) \_\_\_\_\_

Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_

## 2. PHOTOGRAPHS: 37 CFR 1.84(b)

One (1) full-tone set is required. Fig(s) \_\_\_\_\_

Photographs may not be mounted. 37 CFR 1.84(c).

Photographs must meet paper size requirements of  
 37 CFR 1.84(d). Fig(s) \_\_\_\_\_

Poor quality (half-tone). Fig(s) \_\_\_\_\_

## 3. TYPE OF PAPER: 37 CFR 1.84(e)

Paper not flexible, strong, white, and durable.  
 Fig(s) \_\_\_\_\_

☒ Erasures, alterations, overwritings, interlineations,  
 folds, copy machine marks not accepted.  
 Fig(s) 1-2

4. SIZE OF PAPER: 37 CFR 1.84(f). Acceptable  
 sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8-1/2 x 11 inches)

All drawing sheets not the same size.  
 Sheet(s) \_\_\_\_\_

Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

## 5. MARGINS: 37 CFR 1.84(g). Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

Margins not acceptable. Fig(s) \_\_\_\_\_

Top (T) \_\_\_\_\_ Left (L) \_\_\_\_\_

Right (R) \_\_\_\_\_ Bottom (B) \_\_\_\_\_

## 6. VIEWS: 37 CFR 1.84(h)

REMINDER: Specification may require revision to  
 correspond to drawing changes, e.g., if Fig. 1 is  
 changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the  
 specification, at the Brief Description of the Drawings,  
 must likewise be changed.

Views not labeled separately or properly.  
 Fig(s) \_\_\_\_\_

## 7. SECTIONAL VIEWS: 37 CFR 1.84(h)(3)

Sectional designation should be noted with

Arabic or Roman numbers. Fig(s) \_\_\_\_\_

## 8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i)

Words do not appear on a horizontal, left-to-right  
 fashion when page is either upright or turned so  
 that the top becomes the right side, except for  
 graphs. Fig(s) \_\_\_\_\_

## 9. SCALE: 37 CFR 1.84(k)

Scale not large enough to show mechanism  
 without crowding when drawing is reduced in  
 size to two-thirds in reproduction.  
 Fig(s) \_\_\_\_\_

10. CHARACTER OF LINES, NUMBERS, &  
 LETTERS: 37 CFR 1.84(l)

☒ Lines, numbers & letters not uniformly thick and  
 well defined; clean, durable, and black (poor line  
 quality). Fig(s) 1-2

## 11. SHADING: 37 CFR 1.84(m)

Solid black areas pale. Fig(s) \_\_\_\_\_

Solid black shading not permitted. Fig(s) \_\_\_\_\_

## 12. NUMBERS, LETTERS, &amp; REFERENCE

## CHARACTERS: 37 CFR 1.84(p)

☒ Numbers and reference characters not plain and  
 legible. Fig(s) 1-2

☒ Figure legends are poor. Fig(s) \_\_\_\_\_

Numbers and reference characters not oriented in  
 the same direction as the view. 37 CFR 1.84(p)(1)  
 Fig(s) \_\_\_\_\_

English alphabet not used. 37 CFR 1.84(p)(2).  
 Fig(s) \_\_\_\_\_

☒ Numbers, letters and reference characters must be  
 at least 3.2 mm (1/8 inch) in height. 37 CFR  
 1.84(p)(3). Fig(s) 1-2

## 13. LEAD LINES: 37 CFR 1.84(q)

Lead lines missing. Fig(s) \_\_\_\_\_

## 14. NUMBERING OF SHEETS OF DRAWINGS:

## 37 CFR 1.84(v)

Sheets not numbered consecutively, and in Arabic  
 numbers beginning with number 1. Sheet(s) \_\_\_\_\_

## 15. NUMBERING OF VIEWS: 37 CFR 1.84(u)

Views not numbered consecutively, and in Arabic  
 numerals, beginning with number 1. Fig(s) \_\_\_\_\_

## 16. DESIGN DRAWINGS: 37 CFR 1.152

Surface shading shown not appropriate.

Fig(s) \_\_\_\_\_

Solid black surface shading is not permitted except  
 when used to represent the color black as well as  
 color contrast. Fig(s) \_\_\_\_\_

## COMMENTS:

Reviewer:

Tacey

If you have questions, call (703) 305-8444 1038

Date:

01/26/05

Attachment to Paper No.: